

NOMINATION FOR AWARD		
AWARD General Thomas D. White Cultural Resources Management Award	CATEGORY (If Applicable) Installation	AWARD PERIOD 1 Oct 00-30 Sep 03
RANK/NAME OF NOMINEE (First, Middle Initial, Last)	SSN (Enter Last 4 Only)	MAJCOM, FOA, OR DRU Air Force Space Command
DAFSC/DUTY TITLE	NOMINEE'S TELEPHONE (DSN & Commercial)	
UNIT/OFFICE SYMBOL/STREET ADDRESS/STATE/ZIP CODE Patrick AFB, FL 32925-3343		
RANK/NAME OF UNIT COMMANDER (First, Middle Initial, Last) /COMMANDER'S TELEPHONE (DSN & Commercial)		
SPECIFIC ACCOMPLISHMENTS (Use single-spaced, bullet format) COMPLYING WITH NATIONAL HISTORIC PRESERVATION ACT/OTHER DIRECTIVES-AFSPC '03 Best - Successfully partnered with the National Park Service, the Keeper of the National Register, FL State Historic Preservation Officer (SHPO) and NASA to appropriately reassign the ownership of NHPA responsibilities -- Alleviated compliance issues and \$175K in upkeep costs--three Man in Space NHLs reassigned to NASA - Impeccably conducted \$10K archaeological investigation of Norris Mound to determine location and boundary of the site -- study showed the site was not on Cape Canaveral AS, revealing an error by early archeologists - Diligently developed the Cultural Resources Management Plans, \$80K, for 45th Space Wing GSU tracking sites at Ascension Auxiliary Airfield and Antigua AS, which identified historic resources needing protection - Energetically implemented a \$20K restoration effort to ensure preservation of a WWII Catholic church, known as the "Grotto" on Ascension Auxiliary Airfield built by US soldiers with lava rock and discarded materials - Expertly prepared/submitted three separate Section 106 consultation packages for Florida SHPO, review and concurrence were finalized, signed and returned to the 45 Space Wing within thirty days of their submittal dates - Comprehensively prepared and got SHPO concurrence determination of No Adverse Effect for the placement of a commemorative memorial at the historic launch site of the first rocket to launch from Cape Canaveral AFS - Proactively intervened in returning the LC-26 launch table from the 45 Space Wing Space and Missile Museum to the Air Force Museum at Wright-Patterson AFB in order to ensure compliance with the NHPA, a \$35K effort -- Consulted with SHPO to ensure proper removal, restoration and relocation of this component of a NHL EXCEEDING REQUIREMENTS TO INVENTORY/NOMINATE/PROTECT RESOURCES - Superb Work! - Conscientiously conducted \$122K Phase II archaeological investigation of 16 identified burial and midden Ais Indian sites on Cape Canaveral AFS, verifying the integrity and location of the sites for better protection -- Resulted in 11 of 16 sites being determined eligible for listing on the National Register of Historic Places -- Using Geographical Positioning System equipment, archaeologists precisely defined the limits of sensitive archaeological sites allowing the establishment of buffer zones that affords better protective measures - Expertly spearheaded a \$50K refurbishment of Space Launch Complexes 1, 2, 3 and 4 on Cape Canaveral Air Force Station, which was the site for the first missile launches that heralded the dawn of American space flight -- Added kiosk to provide interpretative display of historic events for opening ceremony for 50th anniversary celebration of the first rocket launch (Bumper 8) from Cape Canaveral AFS - Public Interpretation! - Painstakingly restored three one-of-a-kind historic rockets (Bullgoose, Rascal and Firebee) that were rapidly deteriorating in the corrosive salt environment at the Air Force Space and Missile Museum on CCAFS, \$218K Completed contract ready design packages for the restoration of 12 additional historic missiles and rockets located in the "Rocket Garden" at the Air Force Space and Missile Museum, a \$270K effort for preservation - Aggressively pursued out-of-cycle funding and partnered with Civil Engineering to award a \$65K contract to fully restore a very unique missile, the Blue Scout rocket, for completion and return this calendar year - Effectively consulted with NASA and FL SHPO to preserve and improve public accessibility to the original Mercury and Gemini mission control room, which is located in the old Mission Control Center on CCAFS - Expeditionously completed a \$28K reevaluation of World War II and Cold War Era buildings located at Patrick -- Better determined their eligibility for National Register of Historic Places listing were properly defined and identified buildings that would require preservation and consultation for any future action at those facilities - Tirelessly researched the United States Coast Guard files and records for other lighthouses constructed during the same time period as the Cape Canaveral Lighthouse to develop accurate and detailed plans for restoration -- Investigation enabled proper restoration of Oil House used to store whale oil as fuel for early beacon, \$70K INTEGRATING PRESERVATION AND DECISION MAKING/MAINTENANCE SENSITIVITY- Visionary! - Tenaciously pursued completion of a Section 106 consultation for a burial mound prior to construction of an electrical substation/overhead power lines in support of the new Boeing Evolved Expendable Launch Vehicle - Saved, restored and relocated LC-19 Clean Room to museum exhibit using a space age type crawler, \$100K		

NOMINATION FOR AWARD (Continued)

RANK/NAME OF NOMINEE (First, Middle Initial, Last)

SPECIFIC ACCOMPLISHMENTS (Use single-spaced, bullet format)

- Resourcefully utilized Geographical Information System mapping capability to prepare a cultural resource site matrix to be used by 45 SW and commercial launch program planners during site selection evaluations
 - Industriouslly worked to insert historic facility and archaeological site information into the Master Planning database to delineate these sensitive resources and denote any preservation and/or consultation requirements
 - Diligently performed an in-house annual update of the 45th Space Wing Cultural Resources Management Plan
 - Carefully orchestrated a comprehensive Historic American Building Survey/Historic American Engineering Record (HABS/HAER) documentation of the 55 rocket displays at the Air Force Space and Missile Museum
 - This \$55K project has ensured stability in the event physical preservation from erosion is not possible
 - Meticulously restored the Launch Complex 14 Blockhouse roof, \$50K, preserving the integrity of this Man in Space NHL, while protecting the creative reuse conference room/interpretive display previously constructed
 - Expertly prepared a \$50K HABS/HAER documentation package for Hangar C, which accomplishes historic preservation of this uniquely important structure while facilitating reuse capabilities for future consultation
 - Innovatively modified Complex 14 restroom restoration complying with Americans with Disability Act while minimizing potential for adverse effect and maintaining compliance with the Secretary of Interior's Standards
 - Tirelessly championed the second phase of the restoration of the Launch Complex 19 Clean Room, \$33.5K, a component of an NHL that was used during the manned Gemini space flights SW, now a new museum display
 - Professionally completed HABS/HAER documentation on Launch Complexes - 1, 2, 3, 4; Launch Complexes 9/10; Launch Complex 14; and Launch Complex 34, for \$60.4K ensuring historic preservation for perpetuity
- COOPERATING WITH OTHER AGENCIES, INDIAN TRIBES AND PUBLIC - Staunch full time supporter!
- Fastidiously piloted negotiations with US Coast Guard and the Bureau of Land Management to complete the transfer of the historic Cape Canaveral Lighthouse, built in 1848 and relocated to the present site in 1894
 - Proactively supported the establishment of the Cape Canaveral Lighthouse Foundation whose charter is the protection, preservation and interpretation of the Lighthouse and pre- and post CCAFS inhabitants and history
 - Expertly briefed the Cape Canaveral Lighthouse Foundation Board of Directors on previous restoration projects the Coast Guard conducted and the Air Force's full responsibilities under Section 106 of NHPA
 - Attentively mentored three Boy Scouts on Eagle Scout projects to construct three interpretative displays at the original site of the CCAFS lighthouse location, the present site of the lighthouse and the 45 SW space museum
 - Assiduously collaborated with the Miccosukee Indian Tribe of Florida for the conscientious repatriation of AGPRA items that were recently returned from museum collections subsequent to implementation of the Act
 - Professionally prepared consultation package, which included a real property transfer clause, for adaptive reuse of an NHL component building to be modified for AGE storage in support of the Boeing EELV program
- PROMOTING CULTURAL RESOURCES AWARENESS AND CONSERVATION EDUCATION - Great job
- Adroitly coordinated a plan with the NASA sponsored bus tours to provide increased public access to Cape historic launch sites while maintaining full strict security measures in the wake of recent terrorist activities
 - Provided invaluable aid to local historians and the descendents of original Cape Canaveral homesteaders with guided tours of historic home sites, family burial plots, and a "Cracker" dinner at the Cape's Lighthouse
 - Ingeniously orchestrated 16 special events during the year-long 50th anniversary celebration of the first rocket launch, on 24 July 1950, from Complex 3/4 on Cape Canaveral Air Force Station - Public Awareness!
 - Community education! Presented cultural resource outreach briefings to the Wing IRP Restoration Advisory Board, comprised of IRP team members, and military and civilian representatives throughout local area
 - Unremittingly developed several comprehensive cultural resources brochures for distribution at numerous public activities to explain the level of effort being undertaken on a daily basis to protect CCAFS resources
 - Published a 45th SW Instruction detailing management of graveyard sites and restricting any new burial plots
 - Eloquently authored 40 articles; professionally conducted 35 speaking engagements and provided displays for schools, environmental colloquia and conferences describing cultural resources and their protection/value
 - Skillfully developed a 45th SW Conservation web page that includes a section describing the vast array of cultural resources, historic buildings, archeological sites on CCAFS and details public outreach activities
 - 45th SW Hospitality! Hosted two grand annual Cape Canaveral Lighthouse Foundation lobster and barbecue membership drive and fundraiser held in historic Hangar C with visitation to the adjacent lighthouse grounds
 - Restored three rockets now housed in Hangar C to provide backdrop and showcase the 45 SW commitment to preserve cultural resources including early flight hardware, buildings and, of course, the lighthouse area
 - Partnered with Foundation to open the first two floors of the lighthouse for Cape/NASA employee visits